Index of Claims

Application/Control No.

10/044,737

Date

Examiner

Kristina B. Honeycutt

Applicant(s)/Patent under Reexamination

MARTINEZ ET AL.

Art Unit

2178

√ Rejected
= Allowed

- (Through numeral)
Cancelled
+ Restricted

Claim

Non-Elected
I Interference

A Appeal
O Objected

|                 |                                  |  |                |  |          |              | ı |  |              |                 |  |
|-----------------|----------------------------------|--|----------------|--|----------|--------------|---|--|--------------|-----------------|--|
| Cla             | im                               | Date   |                |  |          |              |   |  |              |                 |  |
| Final           | Original                         | 7/27/05  |                |  |          |              |   |  |              |                 |  |
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|                 | 7                                | 1  |                |  |          |              | - |  | _            | $\neg$          |  |
|                 | 8                                | 1  |                |  |          |              |   |  | -            | $\neg$          |  |
|                 | 9                                | 1  |                |  |          |              |   |  |              | П               |  |
|                 | 10                               | 1  |                |  |          |              |   |  |              |                 |  |
|                 | 11                               | \<br>\<br>\<br>\<br>\<br>\<br>\                  |                |  |          |              |   |  |              |                 |  |
|                 | 12<br>13<br>14<br>15<br>16<br>17 | <b>√</b>   |                |  | ·        | Ш            |   |  |              | Ш               |  |
|                 | 13                               | 1  |                |  | Ш        | Щ            |   |  |              | Ш               |  |
|                 | 14                               | 1  | Ш              | L  | L        | Щ            |   |  |              | Ш               |  |
|                 | 15                               | <u> </u>   | Щ              | Ш  | L        | Щ            |   | Щ  | $\vdash$     | Ш               |  |
|                 | 16                               | $\vdash$   |                |  | $\vdash$ |              |   |  | $\vdash$     | Ш               |  |
|                 | 17                               | $\vdash$   | $\vdash$       |  |          | _            | _ |  | _            | Н               |  |
|                 | 18<br>19                         | L  | $\vdash$       |  |          | _            | _ |  |              | Щ               |  |
|                 | 19                               | -  | <u> </u>       |  | <u> </u> |              | _ |  | _            | Н               |  |
|                 | 20                               | ├  | $\vdash$       | _  | $\vdash$ |              |   |  | _            | Н               |  |
|                 | 21<br>22                         | ├  | $\vdash$       | _  | $\vdash$ | -            |   |  |              | Н               |  |
| -               | 23                               | ├  | <del>  -</del> | -  | -        | $\vdash$     |   |  |              | Н               |  |
|                 | 23<br>24                         | -  | -              | ├-   |          |              |   |  |              | Н               |  |
|                 | 25                               |  |                | $\vdash$   | $\vdash$ |              |   |  |              | Н               |  |
|                 | 26                               |  | $\vdash$       | Г  |          |              |   |  |              | П               |  |
|                 | 27                               |  |                |  |          |              |   |  |              |                 |  |
|                 | 26<br>27<br>28                   |  |                |  |          |              |   |  |              |                 |  |
|                 | 29<br>30                         |  |                |  |          |              |   |  |              |                 |  |
|                 | 30                               |  |                |  |          |              |   |  |              |                 |  |
|                 | 31                               |  |                |  |          |              |   |  |              | Ш               |  |
|                 | 32                               |  |                |  |          |              |   |  |              | Ш               |  |
| ļ               | 33                               | _  |                | <u> </u>   |          | $oxed{oxed}$ |   |  |              | Ш               |  |
|                 | 34                               | <u> </u>   | $\vdash$       | <u> </u>   | $\vdash$ | <u> </u>     |   | <u> </u>   | <u> </u>     | Ш               |  |
| ļ               | 35                               | $\vdash$   | <u> </u>       | <u> </u>   | $\vdash$ | $\vdash$     | _ | <u> </u>   | <u> </u>     | Н               |  |
|                 | 36                               | <del>                                     </del> | $\vdash$       | $\vdash$   | $\vdash$ | $\vdash$     | _ | <u> </u>   | $\vdash$     | Н               |  |
| <u> </u>        | 37<br>38                         | $\vdash$   | ⊢              | $\vdash$   | H        | $\vdash$     | - | <u> </u>   | ┝            | $\vdash \vdash$ |  |
|                 | 39                               | $\vdash$   | -              | -  | $\vdash$ |              |   | <del> </del>                                     | ┝            | Н               |  |
| <b> </b>        | 40                               | ┢  | $\vdash$       | <del>                                     </del> | ┢        | $\vdash$     |   |  | H            | H               |  |
| $\vdash \vdash$ | 41                               | $\vdash$   | $\vdash$       | $\vdash$   | $\vdash$ | $\vdash$     |   | <del>                                     </del> | $\vdash$     | H               |  |
| <b></b>         | 42                               | ╁  | $\vdash$       | $\vdash$   | ┢        |              |   | H  | <del> </del> | H               |  |
| <b></b>         | 43                               | ┢  | <u> </u>       | <u> </u>   | ┢        |              |   | H  |              | H               |  |
|                 | 44                               | Г  | $\vdash$       |  | Г        | Г            |   |  |              | Н               |  |
|                 | 45                               |  | Γ              |  | T        | Г            |   |  |              | П               |  |
|                 | 46                               |  |                |  |          |              |   |  |              |                 |  |
|                 | 47                               |  |                |  |          |              |   |  |              |                 |  |
|                 | 48                               |  |                |  |          |              |   |  |              |                 |  |
|                 | 49                               | $\Box$   | 匚              |  | 匚        | 匚            | L |  | L            | $\Box$          |  |
| [               | 50                               |  |                |  |          |              |   |  | l            | [ ]             |  |

| Cic      | Claim          |          |          |             |              | 7011     | _        |          | _        |               |
|----------|----------------|----------|----------|-------------|--------------|----------|----------|----------|----------|---------------|
| Final    | Original       |          |          |             |              |          |          |          |          |               |
|          | 51             |          |          |             |              |          | П        |          | -        |               |
|          | 51<br>52<br>53 | _        |          |             |              | $\neg$   |          |          |          | $\overline{}$ |
| <b>—</b> | 53             |          |          |             | П            |          | -        | -        | -        | $\vdash$      |
| $\vdash$ | 54             |          | $\neg$   |             |              | -        |          | _        | -        |               |
| <b>—</b> | 54<br>55       | -        | _        | _           | Н            | $\vdash$ | -        | -        | _        | -             |
| $\vdash$ | 22             |          | _        |             | Н            | $\vdash$ | $\vdash$ | $\vdash$ | _        | _             |
| $\vdash$ | 56<br>57       | $\vdash$ | _        |             | -            | Н        |          |          |          | _             |
| ļ        | 5/             |          | _        |             |              |          |          |          |          |               |
| <u> </u> | 58             | _        |          |             |              | Ш        |          |          |          |               |
| <u> </u> | 59<br>60       | Ш        | Щ        |             | $\Box$       | Ш        |          |          |          | $\Box$        |
|          | 60             |          |          |             |              |          |          |          |          |               |
|          | 61             |          |          |             |              |          |          |          |          |               |
|          | 62<br>63       |          |          |             |              |          |          |          |          |               |
|          | 63             |          |          |             |              |          |          |          |          |               |
|          | 64             |          |          |             |              |          |          |          |          |               |
|          | 65<br>66       | П        |          |             |              |          |          |          |          |               |
|          | 66             | П        |          |             |              |          |          |          |          |               |
|          | 67             | Н        |          | _           | Н            |          |          |          |          |               |
|          | 67<br>68       |          |          |             | H            |          | $\vdash$ |          |          |               |
|          | 69             | Н        | H        |             | Н            |          |          |          |          |               |
| -        | 70             | H        |          | _           | H            | -        |          | _        |          |               |
|          | 70<br>71       | -        |          |             |              | _        |          | _        |          |               |
|          | 71             | -        |          |             |              |          |          |          |          |               |
| -        | 72             | Н        |          |             |              |          |          |          |          |               |
| <u> </u> | /3             | Ш        |          |             |              |          |          |          |          |               |
|          | 73<br>74<br>75 | Ш        |          |             | _            | _        |          |          |          |               |
|          | 75             |          |          |             |              |          |          |          |          |               |
|          | 76<br>77       |          |          |             | $oxed{oxed}$ |          | Ш        |          |          |               |
| L        | 77             |          |          |             |              |          |          |          |          |               |
|          | 78<br>79       |          |          |             |              |          |          |          |          |               |
|          | 79             |          |          |             |              |          |          |          |          |               |
|          | 80             |          |          |             |              |          |          |          |          |               |
|          | 81             |          |          |             |              |          | _        |          |          | _             |
|          | 82             |          | $\vdash$ | _           |              |          | $\vdash$ |          |          |               |
|          | 83             | Н        |          | _           |              |          |          |          | Т        |               |
| -        | 84             | $\vdash$ | $\vdash$ |             | $\vdash$     |          | $\vdash$ |          | Н        | $\vdash$      |
|          | 85             | Н        | Н        |             |              | $\vdash$ |          | М        | т        | $\vdash$      |
| $\vdash$ | 86             | $\vdash$ | H        |             |              |          |          |          |          |               |
| <b> </b> | 87             | $\vdash$ | -        | -           |              | $\vdash$ | $\vdash$ |          |          |               |
| -        | 88             | $\vdash$ | $\vdash$ | <del></del> | $\vdash$     |          | -        | -        | -        |               |
| -        | 90             | $\vdash$ | $\vdash$ | $\vdash$    | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$      |
|          | 89             | $\vdash$ | -        | $\vdash$    | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ |               |
| -        | 90             | H        | $\vdash$ | $\vdash$    | $\vdash$     | -        | <u> </u> | ┝        | ⊢        |               |
| -        | 91             | -        | $\vdash$ | -           |              |          | $\vdash$ | H        | <u> </u> | _             |
| ļ        | 92             | <b> </b> | ļ        |             | _            | <u> </u> | L        | H        | _        | $\vdash$      |
|          | 93             | <u> </u> | _        | <u> </u>    | $\vdash$     | $\vdash$ | $\vdash$ | <u> </u> | Щ.       | $\vdash$      |
|          | 94             | L_       | _        | L           | <u> </u>     | L_       | <u> </u> | L_       | L_       | <u> </u>      |
| <u> </u> | 95             | _        | _        | <u> </u>    | <u> </u>     | L-       | <u> </u> |          | L        | L             |
|          | 96             | <u> </u> | L        | _           | Щ            | <u> </u> | <u> </u> | L        | <u> </u> | Щ             |
| L        | 97             | 匚        |          |             | L            |          |          | <u></u>  | <u> </u> |               |
|          | 98             |          | L        | L           | لط           | $\Box$   |          | L        | L        |               |
|          | 99             |          |          | Ĺ           |              |          |          |          | L        |               |
|          | 100            |          |          |             |              |          |          |          |          |               |

| Claim  |                   | Date     |              |          |          |  |                |          |          |              |  |
|--|-------------------|----------|--------------|----------|----------|--|----------------|----------|----------|--------------|--|
| Final  | Original          |          |              |          |          |  |                |          |          |              |  |
|  | 101               |          |              |          |          |  |                |          |          |              |  |
|  | 101<br>102        |          |              |          |          |  |                |          |          |              |  |
|  | 103               |          |              |          |          |  |                |          |          |              |  |
|  | 104               |          |              |          |          |  |                |          |          | Ш            |  |
|  | 105               | Щ        |              |          |          |  |                |          |          | Ш            |  |
|  | 106               |          |              |          |          |  |                |          |          | Ш            |  |
|  | 107               |          |              | _        |          |  |                |          |          | Ш            |  |
|  | 108               |          |              |          |          | -  |                |          |          | Н            |  |
|  | 109<br>110        | $\vdash$ |              | _        |          |  |                |          |          | $\vdash$     |  |
|  | 111               | $\vdash$ |              |          |          | -  |                |          |          | $\vdash$     |  |
|  | 112               | -        |              | H        |          | <u> </u>   |                | -        |          | H            |  |
|  | 112<br>113        |          |              | Н        | H        | $\vdash$   | $\vdash$       | -        | $\vdash$ | Н            |  |
|  | 114               | Н        |              | Н        | H        | $\vdash$   | -              | -        |          | Н            |  |
|  | 115               |          |              |          |          |  | Н              | Н        |          | H            |  |
|  | 116               |          |              |          |          |  |                |          |          | П            |  |
|  | 117               |          |              |          |          |  |                |          |          | П            |  |
|  | 118               |          |              |          |          |  |                |          |          |              |  |
|  | 119               |          |              |          |          |  |                |          |          |              |  |
|  | 120               |          |              |          |          |  |                |          |          |              |  |
|  | 121               |          |              |          |          |  |                |          |          |              |  |
|  | 122               |          |              |          |          |  |                |          |          |              |  |
|  | 123<br>124<br>125 | L        |              | _        |          | Щ  |                |          |          | Щ            |  |
|  | 124               | <u> </u> |              |          | _        |  | L.             |          |          |              |  |
|  | 125               |          |              |          |          | _  | _              |          | _        |              |  |
|  | 126<br>127        | H        | _            |          |          | -  |                |          | _        | -            |  |
|  | 127               |          | <u> </u>     | _        | $\vdash$ | ⊢  | $\vdash$       |          | -        | H            |  |
| _  | 129               | H        | _            | ⊢        | H        | ⊢  | H              |          |          | _            |  |
| -  | 130               | -        |              | -        |          |  | H              |          |          |              |  |
|  | 131               | -        |              | ┝        | H        | ┢  | <del> </del>   | $\vdash$ | _        | $\neg$       |  |
| -  | 132               |          |              | H        | $\vdash$ | $\vdash$   | $\vdash$       |          |          |              |  |
|  | 133               | $\vdash$ |              |          | $\vdash$ | $\vdash$   | T              |          | H        |              |  |
|  | 134               |          | _            | Г        |          | <del>                                     </del> | Г              | Г        | Г        | П            |  |
|  | 135               |          |              |          |          |  |                |          |          |              |  |
|  | 136               |          |              |          |          |  |                |          |          |              |  |
|  | 137               |          |              |          |          |  |                |          |          |              |  |
|  | 138               |          |              |          |          |  |                |          |          |              |  |
|  | 139               | L        | L            | <u></u>  | Щ        | <u> </u>   | <u> </u>       | $\Box$   | <u> </u> | Щ            |  |
| <u> </u>   | 140               | <u> </u> | <u> </u>     | ļ        |          | <u> </u>   |                | $\vdash$ |          | $\sqcup$     |  |
| <b> </b>   | 141               | Щ.       | _            | <u> </u> | <b> </b> | ┞  | <u> </u>       | L        | <u> </u> | Щ            |  |
|  | 142               | $\vdash$ | _            | <u> </u> | $\vdash$ | ├  | <del> </del>   | <u> </u> | _        | $\vdash$     |  |
| <u> </u>   | 143               | <b>—</b> | $\vdash$     | <u> </u> | $\vdash$ | ├—   | <del> </del> — | ⊢        |          | $\vdash$     |  |
| <u> </u>   | 144               | -        | -            | _        | $\vdash$ | $\vdash$   | $\vdash$       | ⊢        | _        | Н            |  |
| <del> </del>                                     | 145<br>146        | -        | <del> </del> | $\vdash$ | H        | -  | $\vdash$       | <u> </u> | <u> </u> | H            |  |
| <del> </del>                                     | 147               | $\vdash$ | -            | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$       | $\vdash$ | $\vdash$ | $\vdash$     |  |
| <u> </u>   | 148               |          | -            | ┝╌       | -        | ⊢  | ├─             | $\vdash$ | ├        | <del> </del> |  |
| <del>                                     </del> | 149               | $\vdash$ | -            | ├─       | $\vdash$ | ┢  | $\vdash$       | $\vdash$ | ┢        | -            |  |
|  | 150               | $\vdash$ | $\vdash$     | ┢        | $\vdash$ | $\vdash$   | $\vdash$       |          | $\vdash$ | _            |  |
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